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Torm PDS 1449 U.S. DEPARTMENT OF COMMERCE (MODIFIED) PATENT AND TRADEMARK OFFICE				ATTY. DOCKET NO. WG0057H			SERIAL NO. 10/780,005	
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		N DISCLOSUR	E CITATION	Simonutti et al.				
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			U.S. PATEN	T DOCUMENTS				
EXAMINER	REF.	DOCUMENT	DATE	NAME	CLAS		FILING	
INITIAL A		5,772,531	6/30/98	Ohsumi	473	376	3/7/97	
		5,800,284	9/1/98	Sullivan	473	377	6/11/97	
HAA		5,830,085	11/3/98	Higuchi	473	373	3/21/97	
HAA	<u> </u>	5,833,553	11/10/98	Sullivan	473	374	11/4/96	
HAA		5,935,022	8/10/99	Sugimoto	473	373	8/22/97	
·AAH	<u> </u>	5,947,842	9/7/99	Cavallaro	473	373	3/13/98	
444		5,984,806	11/16/99	Sullivan	473	373	3/27/98	
HAA		6,010,412	1/4/00	Moriyama	473	373	11/6/97	
NAN		6,015,356	1/18/00	Sullivan	473	373	1/13/97	
HAA	ļ	6,042,888	3/28/00	Sismanis	427	256	7/30/98	
HAA		6,102,816	8/15/00	Sullivan	473	374	11/9/98	
HAA		6,124,389	9/26/00	Cavallaro	524	432	12/23/9	
HAA		6,149,356	11/21/00	Chu		56	4/15/99	
444		0,149,330	11/21/00	Cnu	408	36	4/15/99	
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EXAMINER INITIAL	REF.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE	
DDH	 	6,210,293	4/3/01	Sullivan	473	374	12/21/99	
НАЯ		6,213,894	4/10/01	Sullivan	473	374	3/18/98	
444		6,213,895	4/10/01	Sullivan	473	374	3/26/98	
400	<u> </u>	6,220,972	4/24/01	Sullivan	473	374	6/17/99	
HAA.		6,261,193	7/17/01	Sullivan	473	377	2/11/99	
HAA		6,267,693	7/31/01	Sullivan	473	372	2/5/96	
-JAA		6,270,428	8/7/01	Kuttappa	473	367	7/15/99	
LIDA		6,277,034	8/21/01	Nesbitt	473	372	9/13/99	
НАД		6,309,314	10/30/01	Sullivan	473	378	10/2/00	
444		6,315,681	11/13/01	Sullivan	473	373	11/1/99	
HAA		6,348,016	2/19/02	Nakamura	473	371	6/14/99	
HAA		6,407,176	6/18/02	Sullivan	525	221	5/13/96	
ЧАА		6,409,614	6/25/02	Binette	473	371	10/2/00	
ДДН		6,561,928	5/13/03	Binette	473	374	4/20/01	
HAA			5/20/03	Sullivan	473	378	7/6/98	
444		6,315,682	11/13/01	Iwami et al.	473	374	5/12/00	
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INFORMA	TION DISCLOSUI	RE CITATION	APPLICANT				
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	A	DDITIONAL U.S. P	ATENT DOCUMENT	S			
AAH	2,259,060	10/14/41	Brown	-273	- 62	3/19/40	
	5,971,870	10/26/99	Sullivan	473	373	11/21/97	
HAA	5,368,304	11/29/94	Sullivan	-273	220_	4/28/93	
AAN							
MAH	6,156,843	12/5/00	Yokota	525	221	9/10/98	
•	6,152,836	11/28/00	Bradley et al.	473	378	10/6/99	
DAH	ć 1 40 000	11/5/00					
HAA.	6,142,888	11/7/00	Higuchi et al.	473	374	3/16/99	
AAH	6,129,640	10/10/00	Higuchi et al.	473	374	3/16/99	
AAH	6,106,415	8/22/00	Masutani et al.	473	374	10/27/97	
AAH	6,045,461	4/4/00	Yamagishi et al.	473	377	3/6/96	
AAH	6,015,351	1/18/00	Elcock et al.	470	10	8/19/98	
AAN	6,010,412	1/4/00	Moriyama	473	373	11/6/97	
AAH	5,998,506	12/7/99	Nesbitt	523	219	9/12/97	
ASH	5,984,806	11/16/99	Sullivan et al.	· 473	373	3/27/98	
AAH)	5,971,871	10/26/99	Sullivan et al.	473	373	1/23/98	
BAH	5,935,022	8/10/99	Sugimoto et al.	473	373	8/22/97	
AAH	5,929,189	7/27/99	Ichikawa et al.	528	76	4/3/97	
AAH	5,795,247	8/18/98	Yokota et al.	473	374	4/5/96	
AAH	5,782,707	7/21/98	Yamagishi et al.	473	374	3/10/97	
EXAMINER			DATE CONSIDERED				

EXAMINER: Please initial if citation considered, whether or not citation is in conformance with MPEP 609. Please draw a line through a citation if it is not in conformance and not considered. Please include any copy of this form with next communication to applicant.

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Λη)	5,779,561	7/14/98	Sullivan et al.	473	373	12/10/96	
444	5,605,968	2/25/97	Egashira et al.	525	221	5/22/95	
MAA							
HAR	5,589,546	12/31/96	Hiraoka et al.	525	193	1/13/95	
ADH	5,497,996	3/12/96	Cadorniga	273	- 226	9/30/94	
AAA	5,314,187	5/24/94	Proudfit	273	235	6/29/92	
•	5,222,739	6/29/93	Horiuchi et al.	273	235	8/2/91	
AAA AAA	4,984,804	1/15/91	Yamada et al.	524	908	10/5/89	
	4,442,282	4/10/84	Kolycheck	528	83	6/20/83	
AAN	2,741,480	4/10/56	Elyria	273	227	2/4/53	
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INFORM	MATION	N DISCLOSUR	E CITATION	FILING DATE			D O LID	
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EXAMINER	REF.	DOCUMENT	DATE	NAME	CLASS	SUB-	FILING	
INITIAL	L	NUMBER				CLASS	DATE	
.	1	59-194760	5/11/84	Matsuki et al.		\ \		
444		(Appl. No.)						
		02-228978	9/11/90	Nakahara et al.	1 1	1 1	3/1/89	
440	<u> </u>	(Publ. No.)						
001)	1	02-264674	10/29/90	Nakahara et al.		[4/4/89	
both	<u> </u>	(Publ. No.)				\bot		
1444		03-009769	1/17/91	Chikaraishi et al			2/27/90	
444	ļ	(Publ. No.)	0/5/01			 \		
$(\alpha \Delta)$	1	03-029675	2/7/91	Gendreau et al.			3/20/90	
HAA:		(Publ. No.)	0/0/04			\bot	1 10 2 2 2 2	
; • ^ ^ 1	1	06-218077	8/9/94	Yabuki et al.			1/26/93	
HAA:	ļ	(Publ. No.)	0/1/05				10/00/05	
A A		07-194735	8/1/95	Hamada et al.			12/28/93	
НАА	ļ	(Publ. No.)	1/07/06	TT:		 	7/0/02	
ΛΛ: λ	1	07-024085	1/27/95	Higuchi et al.			7/8/93	
НАА	ļ	(Publ. No.)	1/14/07	Ti		 	(100/06	
HAA		09-010358	1/14/97	Higuchi et al.			6/23/95	
HUH	ļ	(Publ. No.) 09-313643	12/9/97	Higuchi et al.		+	7/18/96	
наа		(Publ. No.)	1417171	rigueni et al.			//18/90	
WHH	 	2001-252374	9/18/01	Yoshida		 	3/9/00	
HAA		(Publ. No.)	7/ LO/UI	1 USIIIUA			טטופונ	
PNT	 	2003-010359	1/14/03	Kato		 	6/28/01	
AAH		(Publ. No.)	1/17/03	Maio			0/20/01	
Lul.	 	2003-052855	2/25/03	Endo et al.		 	8/13/01	
AAH		(Publ. No.)		Little of Gi.			0/13/01	
17171	 	2003-052857	2/25/03	Endo et al.		+ + +	8/21/01	
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